

# EMD Configuration Change Request

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|   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
|---|----------------------------------|---------------------------------------|---|---|---|--------------------|------|------|----------|------------------|----------|------------|
| 1. Originator<br>Benzell Floyd  | 2. Log Date:<br><b>3/29/2005</b> | 3. CCR #:<br><b>05-0141</b>           | 4. Rev:   | 5. Tel:<br>(301) 925-0518                       | 6. Rm #:<br>3083  | 7. Org.<br>COTS SW |      |      |          |                  |          |            |
| 8. CCR Title: Release JWSDP 1.4 for Linux to the DAACs  |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 9. Originator Signature/Date<br><b>Benzell Floyd /s/ 3/25/2005</b>  |                                  |                                       | 10. Class<br><b>II</b>  | 11. Type:<br><b>CCR</b>                         | 12. Need Date: 03/29/05                                     |                    |      |      |          |                  |          |            |
| 13. CCR Sponsor Signature/Date<br><b>Debra Stepp /s/ 3/25/2005</b>  |                                  |                                       | 14. Category of Change:<br><b>PSR</b>   |   | 15. Priority: (If "Emergency" fill in Block 27).<br>Routine |                    |      |      |          |                  |          |            |
| 16. Documentation/Drawings Impacted (Review and submit checklist):<br>See additional sheet.   |                                  |                                       | 17. Schedule Impact:<br>N/A   |   | 18. CI(s) Affected: Synergy                                 |                    |      |      |          |                  |          |            |
| 19. Release Affected by this Change:<br>Synergy V   |                                  | 20. Date due to Customer:<br>03/29/05 |   | 21. Estimated Cost:<br><b>None - Under 100K</b> |   |                    |      |      |          |                  |          |            |
| 22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input checked="" type="checkbox"/> Other:<br>EMD COTS Deployment Plan  |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 23. Problem: (use additional Sheets if necessary)<br>JWSDP 1.4 is required by the Synergy IV/V HEG and Synergy V DOWS custom code software.   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 24. Proposed Solution: (use additional sheets if necessary)<br>Deliver JWSDP 1.4 for Linux to the DAACs and install it in accordance with procedures in 914-TDA-301, JWSDP 1.4 for Linux for the EOSDIS Core System (ECS), Release Notes which is attached. The file to be delivered is located on lemmings in the /data0/CM_INBOX directory and is described below:<br><table border="0"> <tr> <td>Name</td> <td>Size</td> <td>Checksum</td> </tr> <tr> <td>jwsdp-1.4.tar.gz</td> <td>22588863</td> <td>2750917427</td> </tr> </table> |                                  |                                       |   |   |   |                    | Name | Size | Checksum | jwsdp-1.4.tar.gz | 22588863 | 2750917427 |
| Name  | Size                             | Checksum                              |   |   |   |                    |      |      |          |                  |          |            |
| jwsdp-1.4.tar.gz  | 22588863                         | 2750917427                            |   |   |   |                    |      |      |          |                  |          |            |
| 25. Alternate Solution: (use additional sheets if necessary)<br>None.   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 26. Consequences if Change(s) are not approved: (use additional sheets if necessary)<br>The HEG and DOWS custom code software for Linux will not operate properly if JWSDP1.4 is not installed on the Linux server.   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 27. Justification for Emergency (If Block 15 is "Emergency"):   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> DMZ <input type="checkbox"/> IDG Test Cell<br><input type="checkbox"/> Other   |                                  |                                       |   |   |   |                    |      |      |          |                  |          |            |
| 29. Board Comments:   |                                  |                                       | 30. Work Assigned To:   |   | 31. CCR Closed Date:  |                    |      |      |          |                  |          |            |
| 32. SCDV CCB Chair (Sign/Date):<br><b>Byron V. Peters /s/3/29/2005</b>  |                                  |                                       | Disposition: <b>Approved</b> App/Com. Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ECS |   |   |                    |      |      |          |                  |          |            |
| 33. EDF CCB Chair (Sign/Date):  |                                  |                                       | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ECS        |   |   |                    |      |      |          |                  |          |            |
| 34. ECS CCB Chair (Sign/Date):  |                                  |                                       | Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB<br>Fwd/ESDIS      |   |   |                    |      |      |          |                  |          |            |

## ADDITIONAL SHEET

**CCR #: 05-0141**      **Rev:**      **Originator:** Benzell Floyd

**Telephone:** (301)925-0518      **Office:** 3083

**Title of Change:** Release JWSDP 1.4 for Linux to the DAACs

Block 16, Documentation/Drawings Impacted:

910-TDA-003  
910-TDA-023  
920-TDE-002  
920-TDG-002  
920-TDL-002  
920-TDN-002  
920-TDP-002

CMFM004-1, Revised 3/8/05